PTO-1390 (Rev. 12-2004) h 03/31/2007. OMB 0651-0021

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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbe ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES WYTH-P01-001 DESIGNATED/ELECTED OFFICE (DO/EO/US) U.S. APPLICATION NO. (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED US03/24340 1 August 2003 1 August 2002 TITLE OF INVENTION METHODS AND REAGENTS RELATING TO INFLAMMATION AND APOPTOSIS APPLICANT(S) FOR DO/EO/US Kuai et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. h х is not required, as the application was filed in the United States Receiving Office (RO/US). C. An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)). a. is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. C. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). 9.

Items 11 to 20 below concern document(s) or information included:

Article 36 (35 U.S.C. 371 (c)(5)).

Κ	٠.	to 20 below consolin document(c) of information moraded.						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	х	A preliminary amendment.						
14.	х	An Application Data Sheet under 37 CFR 1.76.						
15		A substitute specification						

An English language translation of the annexes to the International Preliminary Examination Report under PCT

16. A power of attorney and/or change of address letter.
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.

18. x A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. x Other items or information: Return Receipt Postcard

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) NO. YES ASSIGNED 28 INTERNATIONAL APPLICATION NO. US03/24340							ATTORNEY'S DOCKET NUMBER WYTH-P01-001				
21. The fo	llowing	fees are su	bmitted:				Applicant Use	Office Use Only			
x a) Basic	c natior	nal fee			\$3	00.00	\$ 300.00				
x b) Exam	x b) Examination fee\$200.00										
x c) Sear	ch fee .	•••••	00.00	\$ 500.00							
	TOTA	L OF ABOVE	00.00	\$ 1,000.00							
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Independent o		12 - 3 =		9	X	200.00	\$ 1,800.00				
MULTIPLE DEPENDENT CLAIM(s) (if applicable) + \$ TOTAL OF ABOVE CALCULATIONS = \$ 2,600.00											
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above											
ale ledd	are reduced by ½. SUBTOTAL = \$ 3.600.00										
Processing fee of \$130.00 for furnishing the English translation later than 30 months											
from the earliest claimed phonty date (37 CFR 1.492 (1)).											
TOTAL NATIONAL FEE = \$ 3,600.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be											
accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property											
				TOTAL	FEES ENC	LOSED =	\$ 3,600.00				
				Ar	nount to b	e refunded:		\$			
					Amount to	be charged:		\$			
а A с	a. A check in the amount of \$ to cover the above fees is enclosed.										
b. X Please charge my Deposit Account No. 18-1945 in the amount of \$ 3,600.00 to cover the above fees. A duplicate copy of this sheet is enclosed.											
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 18-1945. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card											
Information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)).											
must be filed and granted to restore the International Application to pending status.											
Anita Varma	SEND ALL CORRESPONDENCE TO: Anita Varma SIGNATURE:										
ROPES & GRAY LLP Z. Angela Guo											
One International Place Boston, Massachusetts 02110-2624											
(617) 951-7796 54,144											
		/BER: 28120)		REGI	STRATION N					



Application No. (if known): not yet available

Attorney Docket No.: WYTH-P01-001

Certificate of Express Mailing Under 37 CFR 1.10

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Transmittal Letter to the United States Designated-Elected Office (2 pages)

Certicate of Express Mailing (1 page)

Application Data Sheet (3 pages)

Preliminary Amendment with Abstract (10 pages)

Second Copy of PCT/US03/024340

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